

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 81 | Tanzi-r\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:09 |
| L2 | 2 | tesco-g\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:09 |
| L3 | 1 | koh-y\$.in. and amyloid | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:10 |
| L4 | 3784 | (secretase presenilin\$ nicasrin BACE pen-2 Aph1a Aph2 ps1 ps2 ps-1 ps-2 psen\$) and (amyloid abeta alzheimer\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | ON | 2007/08/23 16:13 |
| L5 | 1232 | l4 and (caspase apopto\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | ON | 2007/08/23 16:14 |
| L6 | 171 | l5 and bace | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | ON | 2007/08/23 16:18 |
| L7 | 33 | caspase same bace | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | ON | 2007/08/23 16:18 |
| L8 | 4278 | BACE presenilin ((gamma beta) adj secretase) nicastrin aph-1 aph1 pen-2 pen2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:21 |

EAST Search History

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|-----|------|---|---|----|-----|------------------|
| L9 | 1039 | l8 and (caspase apopto\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:22 |
| L10 | 351 | l8 same (caspase apopto\$) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:22 |
| L11 | 285 | l10 and (neuron\$ neural) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:23 |
| L12 | 273 | l10 and (amyloid APP) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:23 |
| L13 | 247 | l12 and (neuron\$ neural) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:25 |
| L14 | 239 | l13 and (screen screening identify\$ test testing) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT | OR | OFF | 2007/08/23 16:26 |

10/801,087 STN Search

(FILE 'HOME' ENTERED AT 16:34:33 ON 23 AUG 2007)

FILE 'MEDLINE, BIOSIS, LIFESCI, EMBASE, SCISEARCH, CAPLUS' ENTERED AT
16:36:08 ON 23 AUG 2007

| | |
|----|---|
| L1 | 37678 S SECRETASE OR BACE OR PRESENILIN OR PSEN? OR NICAISTRIN OR PS1 |
| L2 | 2757 S L1 AND (APOPTO? OR CASPAS) |
| L3 | 1752 S L2 AND (NEURON? OR NEURAL OR CNS OR BRAIN OR HIPPOCAM? OR CO |
| L4 | 0 S L3 AND (MODULAT? STABILIZ? INCREAS? DECREAS? ALTER ALTERING) |
| L5 | 209 S L3 AND (BACE OR ((BETA OR B) (A) SECRETASE)) |
| L6 | 125 DUP REM L5 (84 DUPLICATES REMOVED) |
| L7 | 326 S (BACE OR ((BETA OR B) (A) SECRETASE)) AND (CASPACE OR APOPTO?) |
| L8 | 230 S L7 AND (NEURON? OR NEURAL OR BRAIN OR CNS) |
| L9 | 138 DUP REM L8 (92 DUPLICATES REMOVED) |